

DEVAL L. PATRICK GOVERNOR

TIMOTHY P. MURRAY LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD SECRETARY

JOHN AUERBACH COMMISSIONER The Commonwealth of Massachusetts
Executive Office of Health and Human Services

Department of Public Health William A. Hinton State Laboratory Institute 305 South Street, Jamaica Plain, MA 02130

4/4/12

Debra Payton Assistant District Attorney Norfolk County

Dear ADA Payton:

Enclosed is the analytical information you requested in regards to laboratory certificate numbers

Included are copies of the following:

- 1) Laboratory Drug Receipt
- 2) Laboratory Control Cards with chemists' hand notations
- 3) Analysis Reporting Forms with chemist's hand notations
- 4) Gas Chromatograph/Mass Spectrometer (GC/MS) analytical data

All preliminary tests on these samples were performed by Daniel Renczkowski and the GC/MS analyses of these items were performed by Kate Corbett.

If you have any questions about this material, please call the laboratory at 617-983-6622.

Sincerely,

Daniel Renczkowski

Chemist II

DPH Forensic Drug Analysis Laboratory

cc: KAC

## PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health
State Laboratory Institute

Boston Drug Laboratory Tel (617) 983-6622

**Amherst Drug Laboratory** Tel (413) 545-2601 Fax (413) 545-2608

Fax (617) 983-6625

Amherst Hours

**Boston Hours** 8:00 - 11:00

DRUG RECEIPT

9:00-12:001:00 - 3:00

2:00-4:00		1:00 - 3:00
City or Department: QUINCY	Police Reference No.	
Name and Rank of Submitting Officer: Det. W. Wo	ard	
Defendant(s) Name (last, first, initial):		
To be completed by Submitter  Description of Items Submitted	To be completed Gross Weight	by Lab Personnel Lab Number
3) Wax bags containing a brown powder		
believed to be Heroin	2.80 m	
believed to be cruck cocains	2.80 gm	
	3	
Received by:	Date:	6.21.11

No.

Date Analyzed

City: Quincy Police Dept.

Officer: Detective WILLIAM WARD

Def:

Amount:

Subst: SUB

No. Cont:

Cont: gb

Date Rec'd: 06/21/2011

Gross Wt.:

2.80

No. Analyzed: 1

Net Weight: O. O. 9

Prelim: Heroin

Findings:

City: Quincy Police Dept.

Officer: Detective WILLIAM WARD

Def:

Amount:

No. Cont:

Cont: pb

Date Rec'd: 06/21/2011

Gross Wt.:

2.56 /

No. Analyzed:

Date Analyzed:

Net Weight: 0.359

Subst: SUB

Prelim: Cocaine

Findings:

## DRUG POWDER ANALYSIS FORM

SAMPLE# AGENCY	Quincy ANALYST DIR
No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION:  Brown pawdery 506:  in 3 blue 61	
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate ( ) + (blue)  Marquis + (purple)  Froehde's + (purple)  Mecke's + (green	Gold Chloride  TLTA ( )  OTHER TESTS
	<b>+</b>
PRELIMINARY TEST RESULTS  RESULTS Herein  DATE 2-6-12	RESULTS HEROID
Processor and a risk of a control of the control of	OPERATOR KAC

2-14-12

DATE\_

# DRUG POWDER ANALYSIS FORM

SAMPLE # No. of samples tested:	AGENCY QUINCY	ANALYST DJR  Evidence Wt OK
PHYSICAL DESCRIPTION:  Off white char  in one clear with clear	PB sealed	Gross Wt ( ):  Gross Wt ( ): 0.5404g  Pkg. Wt: 0.1855g  Net Wt: 0.3549g
PRELIMINARY TESTS Spot Tests  Cobalt Thiocyanate (++) + (6100)  Marquis Froehde's	) Chlor	icrocrystalline Tests  Gold ride TA (41+)  OTHER TESTS
Mecke's		<b>t</b>
PRELIMINARY TEST RESULTS  RESULTS Cocaine  DATE 2-6-12	GC/MS  RESUL  MS  OPERATO	s KAC

### Area Percent / Library Search Report

VKAC 4/4/12

Information from Data File:

File Name : F:\SYSTEM7\02\_10\_12\816504.D

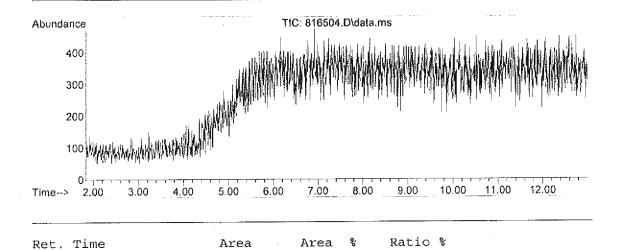
Operator : KAC

Date Acquired : 10 Feb 2012 10:49

Sample Name : BLANK

Submitted by

Vial Number : 1 AcquisitionMeth: DRUGS.M Integrator : RTE



File Name : F:\SYSTEM7\02\_10\_12\816505.D

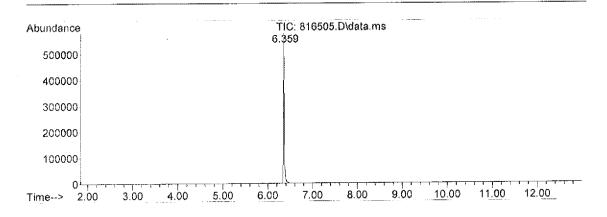
Operator : KAC

Date Acquired : 10 Feb 2012 11:05

Sample Name : HEROIN STD

Submitted by

Vial Number : 5 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area		Ratio %
6.359		100.00	100.00

: F:\SYSTEM7\02\_10\_12\816505.D File Name

Operator : KAC

: 10 Feb 2012 11:05 Date Acquired

HEROIN

: HEROIN STD Sample Name

Submitted by

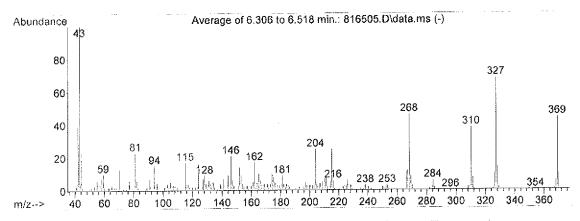
Vial Number 5 AcquisitionMeth: DRUGS.M : RTE Integrator

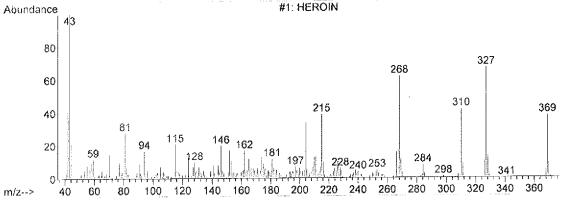
Minimum Quality: 80 C:\Database\SLI.L Search Libraries:

C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW TOX2.L

CAS# Qual RT Library/ID PK# C:\Database\SLI.L 6.36 000561-27-3 99



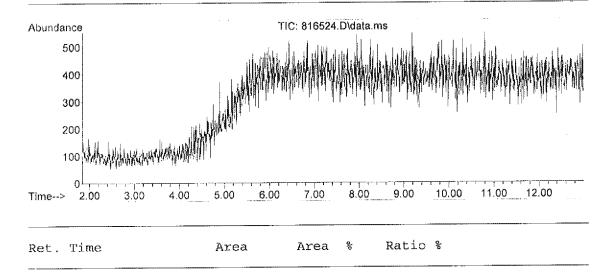


File Name : F:\SYSTEM7\02\_10\_12\816524.D

Operator : KAC

Date Acquired : 10 Feb 2012 15:55

Sample Name : BLANK
Submitted by : DJR
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



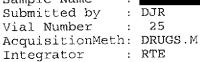
: F:\SYSTEM7\02\_10\_12\816525.D File Name

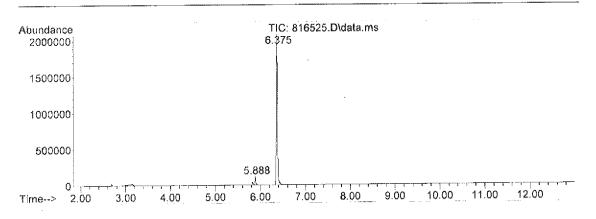
Operator : KAC

10 Feb 2012 16:10 Date Acquired

Sample Name

DJR 25





Ret. Time	Area	Area %	Ratio %	
5.888 6.375		0.00	4.01	

816525.D

File Name : F:\SYSTEM7\02\_10\_12\816525.D

Operator : KAC

Date Acquired : 10 Feb 2012 16:10

Sample Name : DIR

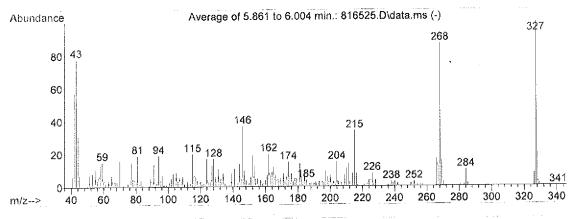
Submitted by : DJR
Vial Number : 25
AcquisitionMeth: DRUGS.M
Integrator : RTE

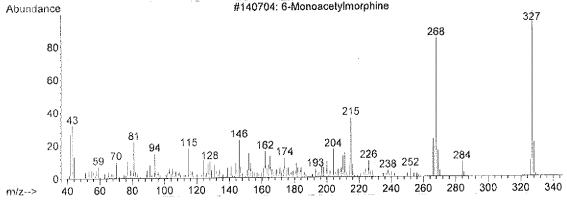
Search Libraries: C:\Database\SLI.L

:\Database\SLI.L Minimum Quality: 80 :\Database\NIST05a.L Minimum Quality: 80

C:\Database\NIST05a.L
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1.	5.89	C:\Database\NIST05a.L 6-Monoacetylmorphine 6-Monoacetylmorphine 6-Monoacetylmorphine	002784-73-8 002784-73-8 002784-73-8	99 99 99





File Name : F:\SYSTEM7\02\_10\_12\816525.D

Operator KAC

10 Feb 2012 16:10 Date Acquired

Sample Name

DJR Submitted by Vial Number 25 AcquisitionMeth: DRUGS.M Integrator RTE

Search Libraries: C:\Database\SLI.L

HEROIN

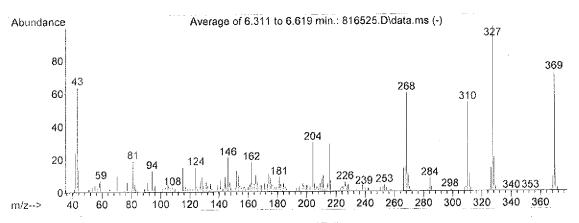
Minimum Quality: 80

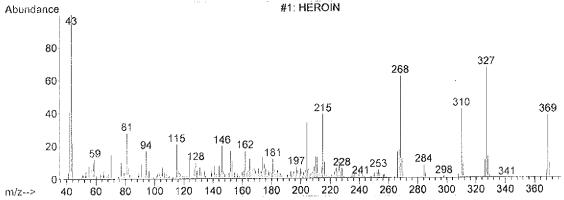
C:\Database\NIST05a.L

Minimum Quality: 80

C:\Database\PMW TOX2.L

CAS# PK# RTLibrary/ID Qual C:\Database\SLI.L 2 6.37 000561-27-3 99





816525.D

File Name : F:\SYSTEM7\02\_10\_12\816531.D

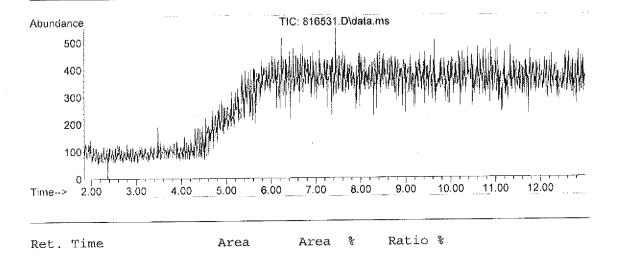
Operator : KAC

Date Acquired : 10 Feb 2012 17:44

Sample Name : BLANK

Submitted by

Vial Number : 1 AcquisitionMeth: DRUGS.M Integrator : RTE



File Name : F:\SYSTEM7\02\_10\_12\816532.D

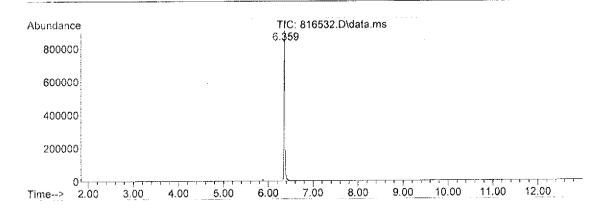
Operator : KAC

Date Acquired : 10 Feb 2012 18:00

Sample Name : HEROIN STD

Submitted by

Vial Number : 32 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.359	1280040	100.00	100.00

File Name : F:\SYSTEM7\02 10 12\816532.D

Operator : KAC

Date Acquired : 10 Feb 2012 18:00

Sample Name : HEROIN STD

Submitted by

Vial Number : 32 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

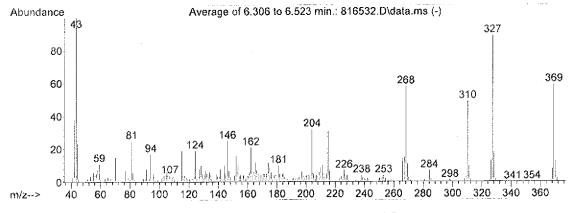
Minimum Quality: 80

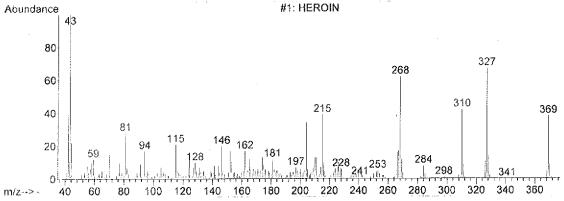
C:\Database\NIST05a.L

Minimum Quality: 80

C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	6.36	C:\Database\SLI.L HEROIN	000561-27-3	99





File Name : F:\SYSTEM7\02\_10\_12\816533.D

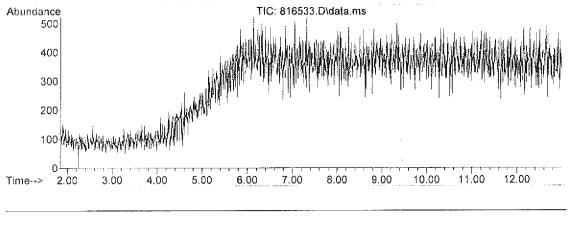
Operator : KAC

Date Acquired : 10 Feb 2012 18:15

Sample Name : BLANK

Submitted by

Vial Number : 1 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time Area Area % Ratio %

File Name : F:\SYSTEM7\02\_10\_12\816534.D

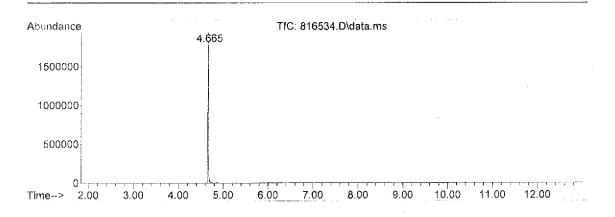
Operator : KAC

Date Acquired : 10 Feb 2012 18:31

Sample Name : COCAINE STD

Submitted by :

Vial Number : 34 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.665	2003188	100.00	100.00

File Name : F:\SYSTEM7\02 10 12\816534.D

Operator : KAC

Date Acquired : 10 Feb 2012 18:31

Sample Name : COCAINE STD

Submitted by

Vial Number : 34 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

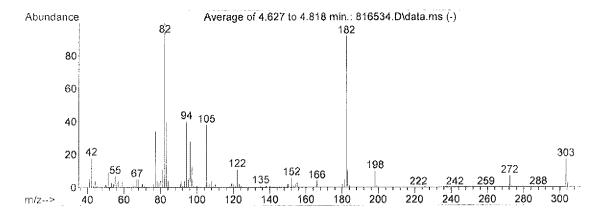
C:\Database\NIST05a.L Minimum Quality: 80

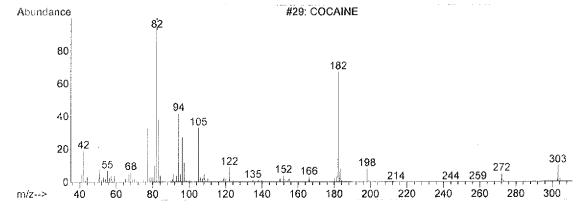
C:\Database\PMW TOX2.L

PK# RT Library/ID CAS# Qual

1 4.66 C:\Database\SLI.L





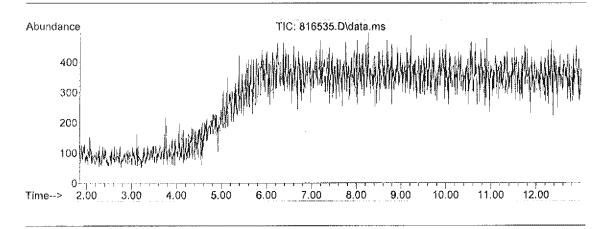


File Name : F:\SYSTEM7\02\_10\_12\816535.D

Operator : KAC

Date Acquired : 10 Feb 2012 18:47

Sample Name : BLANK Submitted by : DJR Vial Number : 1 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time

Area

Area 9

Ratio %

File Name : F:\SYSTEM7\02\_10\_12\816536.D

Operator : KAC

Date Acquired : 10 Feb 2012 19:02

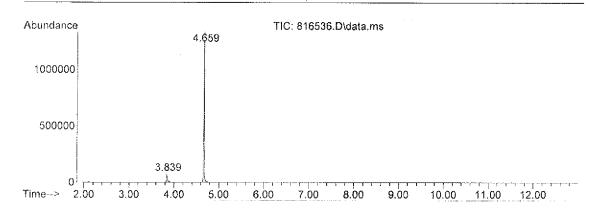
Sample Name Submitted by

: DJR

Vial Number AcquisitionMeth: DRUGS.M

: 36

Integrator : RTE



Ret. Time	Area	Area %	Ratio %
3.839	125613		9.69
4.659	1296441		100.00

File Name : F:\SYSTEM7\02\_10\_12\816536.D

Operator : KAC

Date Acquired 10 Feb 2012 19:02

Sample Name

Submitted by Vial Number AcquisitionMeth: DRUGS.M

DJR 36

Integrator : RTE

Search Libraries:

C:\Database\SLI.L

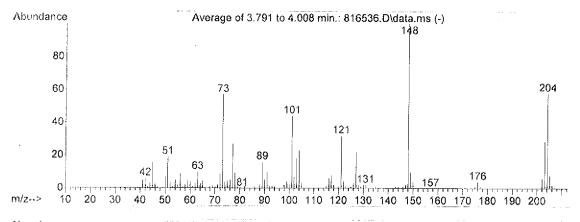
Minimum Quality: 80

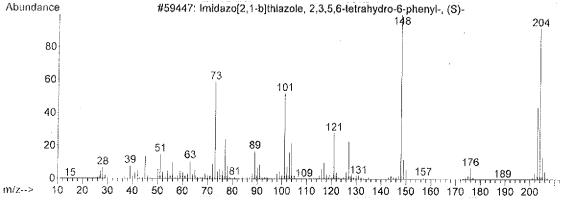
C:\Database\NIST05a.L

Minimum Quality: 80

C:\Database\PMW TOX2.L

PK#	RT	Library/ID		CAS#	Qual
1	3.84	C:\Database\NIST05a.L			
		<pre>Imidazo[2,1-b]thiazole,</pre>			97
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	006649-23-6	97
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	006649-23-6	97





: F:\SYSTEM7\02\_10\_12\816536.D File Name

Operator : KAC

Date Acquired : 10 Feb 2012 19:02

Sample Name

Submitted by Vial Number

DJR 36

AcquisitionMeth: DRUGS.M RTE Integrator

Search Libraries:

C:\Database\SLI.L

Minimum Quality: 80

C:\Database\NIST05a.L

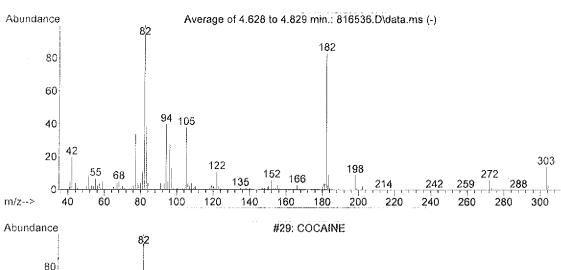
C:\Database\PMW TOX2.L

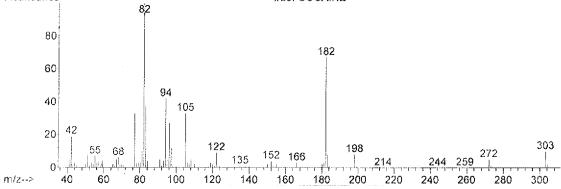
Minimum Quality: 80

PK# RTLibrary/ID CAS# Qual

2 4.66 C:\Database\SLI.L COCAINE

000050-36-2 99





File Name : F:\SYSTEM7\02\_10\_12\816546.D

Operator : KAC

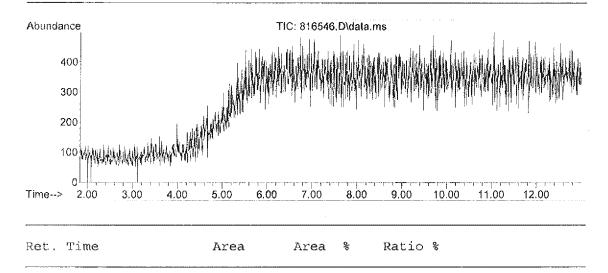
Date Acquired : 10 Feb 2012 21:37

Sample Name : BLANK

Submitted by

Vial Number :

AcquisitionMeth: DRUGS.M Integrator : RTE



File Name : F:\SYSTEM7\02\_10\_12\816547.D

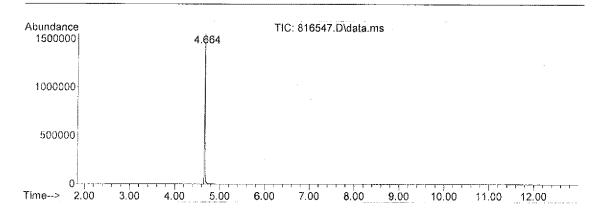
Operator : KAC

Date Acquired : 10 Feb 2012 21:53

Sample Name : COCAINE STD

Submitted by :

Vial Number : 47 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.664	1549622	100.00	100.00

File Name : F:\SYSTEM7\02\_10\_12\816547.D

Operator : KAC

Date Acquired : 10 Feb 2012 21:53

Sample Name : COCAINE STD

Submitted by

Vial Number : 47 AcquisitionMeth: DRUGS.M

Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

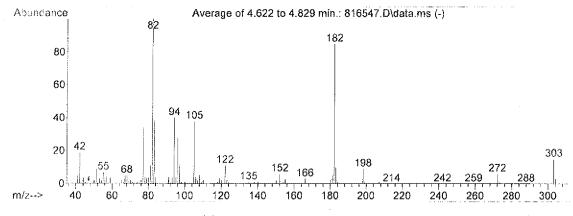
C:\Database\NIST05a.L

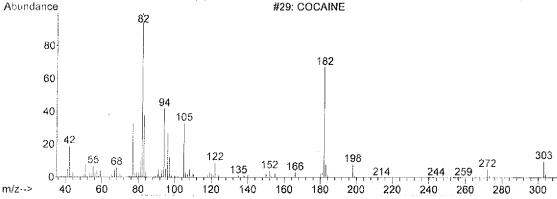
C:\Database\PMW TOX2.L

PK# RT Library/ID CAS# Qual.

1 4.66 C:\Database\SLI.L

COCAINE 000050-36-2





Minimum Quality: 80

99